

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6926	(386/46,65,68,95).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 14:20
S1	1	("6118924").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/23 14:01
S2	4283	(386/125-126).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/23 14:03
S3	84	S2 and skip same sector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 14:04
S4	3	S2 and head with skip\$3 same sector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 14:05
S5	1	("6718119").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/23 14:06
S6	42	S2 and head with skip\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 14:12
S7	0	S2 and head with jump\$3 with boundary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 14:19
S8	259	S2 and head with jump\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 14:19
S9	14	S2 and head with jump\$3 same sector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 14:19

S10	1	("6314232").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/04/23 14:22
S11	1	("20030103604").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/04/23 14:25
S12	1	("20020131767").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/04/23 14:26
S13	1	("6148140").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/04/23 14:27
S14	119	(reproduc\$5 or playbakc or play adj back) with skip\$3 with sector\$3	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 14:28
S15	28013	("386").CLAS.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/04/23 15:01
S16	100	determin\$3 with time with skip same (playback or reproduc\$5 or play adj back)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 15:02
S17	3	("5126987"   "5457669").PN. OR ("6735152").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/04/23 15:18
S18	32	free same skip and S2	US-PGPUB; USPAT; USOOR	OR	ON	2009/04/23 16:31
S19	3402	(386/125).OCLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/04/23 16:33
S20	1525	S19 and head	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:33
S21	219	S19 and head same jump	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:33
S22	15	S19 and head same jump same sector	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:34
S23	77694	ando.in.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:36

S24	634	S15 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:36
S25	602	S15 and S23 and head	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:36
S26	411	S15 and S23 and head and free	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:36
S27	323	S15 and S23 and head and free near3 (area or sector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:36
S28	150	S15 and S23 and head same start same end	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:37
S29	23	S15 and S23 and head same start same end same (jump\$3 or skip\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:38
S30	243	(navigation or NV or nav) same (playback or reproduct\$4 or play adj back) same size same time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:54
S31	92	(navigation or NV or nav) same (playback or reproduct\$4 or play adj back) same size same time same (jump\$3 or skip\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:55
S32	151	S30 not S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:58

S33	495	determine with (period or time) with size with ((non \$3 content) or (non \$3data))	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 17:35
S34	24	determine with (period or time) with size with ((non \$3 content) or (non \$3data)) same (playback or play adj back or reproduc\$5)	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 17:35
S35	3913	(386/46,65,68).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/23 17:41
S36	3	S33 and S35	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 17:41
S37	5	dvd same sector same head same jump	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 17:53
S38	297	S19 and head same sector	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 17:54
S39	76	S19 and head with read same sector	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 17:56
S40	6524	(386/46,65,68,95).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/23 18:01
S41	73	S40 and head with read same sector	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 18:01
S42	46	S41 not S39	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 18:01

S43	98	(skip\$3 or jump\$3) with (free or defect\$4) with area same size same time	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 18:04
S44	3789	accumulat\$4 with buffer with (size or time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 09:03
S45	329	accumulat\$4 with buffer with (size or time) same (play adj back or playback or reproduc\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 09:03
S46	931	accumulat\$4 with buffer with (size or time) same (play adj back or playback or reproduc\$5 or read)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 09:04
S47	3	accumulat\$4 with buffer with (size or time) same (play adj back or playback or reproduc\$5 or read) same continuous near3 area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 09:04
S48	45	accumulat\$4 with buffer with (size or time) same (play adj back or playback or reproduc\$5 or read) same (skip\$3 or jump\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 18:14
S49	41	daquan.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 09:24
S50	1	("20040019681").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/28 09:47
S51	0	S50 and user same playback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 09:47

S52	1	S50 and user same reproduc\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 09:48
S53	1	("20040019681").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/16 15:55
S56	2	jp-2007222112-\$ did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/16 17:03
S57	122219	(predefined or predetermined) near3 size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/16 17:08
S58	1182	read near10 (predefined or predetermined) near3 size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/16 17:08
S59	10	read near10 (predefined or predetermined) near3 size same skip\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/16 17:08
S60	14	read\$3 near 10 (predefined or predetermined) near3 size same skip\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/16 17:09

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